

EXHIBIT D

THE POSSIBILITIES ARE INFINITE **FUJITSU**

Fujitsu's MCUs are known for their reliability, making them ideal for automobiles

"Faster, Cooler, Smarter"

Microcontroller (MCU) applications in consumer and industrial products continue to grow rapidly. Users demand faster, "cooler" and smarter performance from their audio-visual equipment and household appliances. Luxury vehicles now use as many as 80 MCUs, while mid-range models use 40 to 50. Fujitsu's 8-bit, 16-bit and 32-bit MCU families are appropriate for all these applications.

CAN Support

([HTTP://EDEVICE.FUJITSU.COM/FJ/MARCOM/FIND/20-4E/PDF/02.PDF](http://EDEVICE.FUJITSU.COM/FJ/MARCOM/FIND/20-4E/PDF/02.PDF))

High-end CAN applications now require large amounts of program memory. With 768KB of embedded flash memory, the MB91F376 is perfectly suited for automotive instrumentation applications and embedded industrial applications with CAN.

The MB90340/90345 is a "best-in-class" series of 16-bit MCUs providing rich timing sets, a multi-channel Programmable Pulse Generator, multiple Universal Asynchronous Receiver/Transmitters (UARTs), I²C and CAN interfaces.

LIN Support

([HTTP://WWW.FMA.FUJITSU.COM/PDF/DOC_JP_214.PDF](http://WWW.FMA.FUJITSU.COM/PDF/DOC_JP_214.PDF))

The MB89210 series of F²MC controllers includes UART capabilities that support the Local Interconnect Network (LIN). Fujitsu's MB89210 8-bit series is designed for applications where key requirements are an embedded LIN, a fail-proof internal oscillator for backup in case of an external resonator failure, a wide operation voltage range for power-supply stability, and a small 30-pin SSOP package. This device is also suitable for simple household equipment.

Smooth, Smart Motor Control

([HTTP://WWW.FMA.FUJITSU.COM/PDF/MCU_FR60.PDF](http://WWW.FMA.FUJITSU.COM/PDF/MCU_FR60.PDF))

The MB91260 series is just one example of Fujitsu's MCUs that integrate the industry's fastest triple-channel A/D converter with a dedicated waveform generator for smooth and smarter motor control. This series is ideal for intelligent air conditioners, smart dishwashers and other applications using motors.

The World's First Embedded Dual-Operation Flash MCU

([HTTP://WWW.FMA.FUJITSU.COM/PDF/DOC_IP_MB90890.PDF](http://WWW.FMA.FUJITSU.COM/PDF/DOC_IP_MB90890.PDF))

Fujitsu has developed the world's first embedded dual-operation Flash MCU. Dual operation means that a read operation can be executed on one bank while a write operation is executed on another. This is ideal for applications that require reprogramming in the field and could eliminate external memory requirements, such as EEPROM. Another benefit is that uninterrupted operations can be performed on one bank, while the other bank is in programming mode using the Embedded Algorithm.

Small to Large: a Perfect Fit for Embedded Applications

Fujitsu's best-in-class, small, 16-bit microcontroller has a 7x7 mm body, 0.5 mm pitch and 48 pins, making it appropriate for a wide range of applications. The three series, the MB90455, MB90385 and MB90890 (which is the world's first dual-operation Flash memory MCU), have pin-to-pin compatibility. Customers can choose from mask ROM or Flash, with either CAN interface support or simple MCU.

For complicated applications that require a large memory, the 32-bit FR RISC MCU family has 768KB embedded Flash and the 16-bit CISC F²MC 16LX family has 384KB embedded Flash.

Pin count support is up to 100 pins for 8-bit, 144 pins for 16-bit, and 208 pins for 32-bit MCUs.

Faster Controller with Sweet Features

Fujitsu's new 32-bit FR60Lite MCU family is designed to meet the requirements of the latest consumer product applications. The family is also suited for automotive-equipment control systems that require safer, quieter, more customer-friendly performance.

For more information, or to order a free DVD visit

<http://www.fma.fujitsu.com/micro/>

• LIN

• CAN 2.0B

• 8/16/32-bit MCU

Microcontroller

CAN

8-bit

16-bit

32-bit

MCU

Automotive Network Overview

The automotive network consists of more than a dozen networks that cohesively connect to perform various automotive functions. Since its start in 1985, the automotive network has come to encompass the automotive-body LAN, power-train LAN and information LAN. Today, the network utilizes many key technologies including CAN, LIN, TTx, D2B, MOST and Flexray to support a comfortable, even luxurious car life.

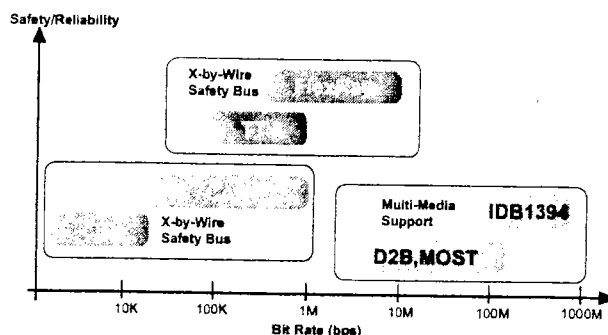
CAN (Controller Area Network)

The CAN was standardized by the Robert Bosch GmbH Company during the 1980s. Since then, several automotive manufacturers have adopted it for automotive-body LANs and power-train LANs. CAN was originally designed solely for motor-vehicle use. Today, because of its high dependability and reliability, CAN is attracting a great deal of attention from various industrial fields.

Fujitsu CAN Controller

Fujitsu's family of F²MC-16LX and 32-bit FR CAN serves the entire CAN spectrum for automotive and industrial applications. The family includes a wide range of single, double and triple CAN controllers from a small, 48-pin configuration to 208-pin devices with up to 768KB of on-chip Flash memory. All devices support CAN 2.0A and 2.0B standards, and have up to 16 message buffers, each individually programmable for transmit or receive functions. These features make F²MC-16LX and FR devices ideal for automotive customers.

Automotive Network



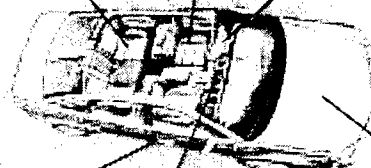
e.g. Rain Sensor, Light Sensor,
F/C/R Room Light, Sun Roof
Control, Garage Control, Info
Display, Rear Climate Control



e.g. Seat-positioning Control,
Occupancy Sensor, HVAC



Centralized Control Function,
e.g. Cruise Control, Wiper,
Lighting, Climate, Audio,
Telephone



Door Area:

e.g. Window U/D and Unit-Pinch Control, Mirror Control, Seat Adjustment, Door Lock

Climate Panel:

e.g. User I/F, Motor Control,
Duet Control, Moisture/Temp
Sensors, etc.

Engine Room:

e.g. Fan Control, Lighting Control, Intelligent Fuse and Maintenance Indicator etc.

Operation:	MB90385 Series	MB90895 Series	MB90495G Series	MB90350 Series	MB90340 Series	MB90420/425 Series	MB90540/545 Series	MB90590/595 Series	MB90390 Series	MB90440G Series	MB91360 Series	
CAN	1ch	1ch	1ch	1ch	2ch/1ch	2ch/1ch	2ch/1ch	2ch/1ch	2ch	3ch	3ch/2ch	
CAN Function						CAN 2.0B Full						
Buffer	8 (R/T)			16 (R/T)								
Transfer speed	Max. 1 Mbps											
ID filter	29-bit x 2											
Interrupt	2 x number of CAN channels											
Min. execution Time	62.5 ns		42 ns		62.5 ns		42 ns		62.5 ns		15.6 ns	
Operation Voltage	3.5 to 5.5V		4.5 to 5.5V		3.5 to 5.5V		4.5 to 5.5V		3.5 to 5.5V		4.25 to 5.25V	
ROM/RAM Size	64KB/2KB		128KB/4KB		64KB/2KB 128KB/6KB 256KB/16KB 512KB/20KB		128KB/6KB		540: 128KB/6KB 545: 64KB/2KB 128KB/4KB 256KB/6/8KB		590: 256KB/6KB 384KB/8KB 595: 128KB/4KB 384KB/10KB 28/6KB 128KB/16KB 512KB/36KB 512KB/20KB	
No. of clock system	2/1 clock											
SMC	8-bit x 4 ch, 16-bit x 2 ch			8-bit x 12 ch 16-bit x 6 ch		8/16-bit x 8 ch		16-bit x 3 ch		8/16-bit x 4 ch		8/16-bit x 6 ch 8/16-bit x 6 ch 8/16-bit x 4 ch
PPG timer	2 ch 4 ch			6 ch 8 ch		4 ch 8 ch		4 ch 8 ch		6 ch 8 ch		6 ch / 3 ch 4 ch
16-bit timer	2 ch 4 ch			6 ch 8 ch		4 ch 8 ch		4 ch 8 ch		6 ch 8 ch		6 ch / 3 ch 4 ch
ICU	2 ch			6 ch		4 ch		4 ch		6 ch		6 ch / 3 ch
OCU	2 ch			6 ch		4 ch		4 ch		6 ch		6 ch / 3 ch
UART	1 ch			2 ch		2 ch		2 ch		3 ch		3 ch / 2 ch
SIO	1 ch			2 ch		4 ch		2 ch		3 ch		3 ch / 2 ch
IIC	34			49		49		58		78		96
IO Port	34			49		49		58		78		96
D/A converter	10-bit x 8 ch			10-bit x 15 ch		10-bit x 24 ch		10-bit x 8 ch		10-bit x 8 ch		10-bit x 2 ch
A/D converter	4 ch			8 ch		16 ch		8 ch		8 ch		10-bit x 16 ch
Package	LQFP-48		QFP-64 LQFP-64		LQFP-64		QFP-100, LQFP-100			LQFP-120		QFP-100 LQFP-100

Fujitsu recognizes the challenges faced by automotive engineers. Fujitsu's MCU expertise, combined with the products' rich feature set and unbelievable CPU performance, make Fujitsu's MCUs suitable for body-electronics network and power-train network applications. Fujitsu's stepper motor MCUs feature up to six stepper motor controllers in a single MCU, making them ideal for dashboard applications. Automotive body control requires CAN MCUs with large I/O and high current capability. These needs can be met by a wide range of 16- and 32-bit CAN MCUs.

The diagram illustrates the product line-up of the MB9000 series microcontrollers, organized by CAN bus type and pin count.

Triple CAN

- MB90440G series** (128KB/64KB)
- MB901F362** (512KB/256KB) 208 pin

Dual CAN

- MB900590G series** (128KB/64KB)
- MB900540G series** (128KB/64KB)
- MB90420G series** (128KB/64KB)
- MB90034G series** (128KB/64KB)
- MB901F356/B7/BG** (512KB/256KB)
- MB901F369**
- MB901F376G** (512KB/256KB)
- MB901F380** (512KB/256KB)

Single CAN

- Dual Op. Flash**
- MB90065 series** (64KB/32KB)
- MB90035G series** (64KB/32KB)
- MB90045G series** (128KB/64KB)
- MB90425G series** (128KB/64KB)
- MB90034G series** (128KB/64KB)
- MB901F362G** (256KB/128KB)

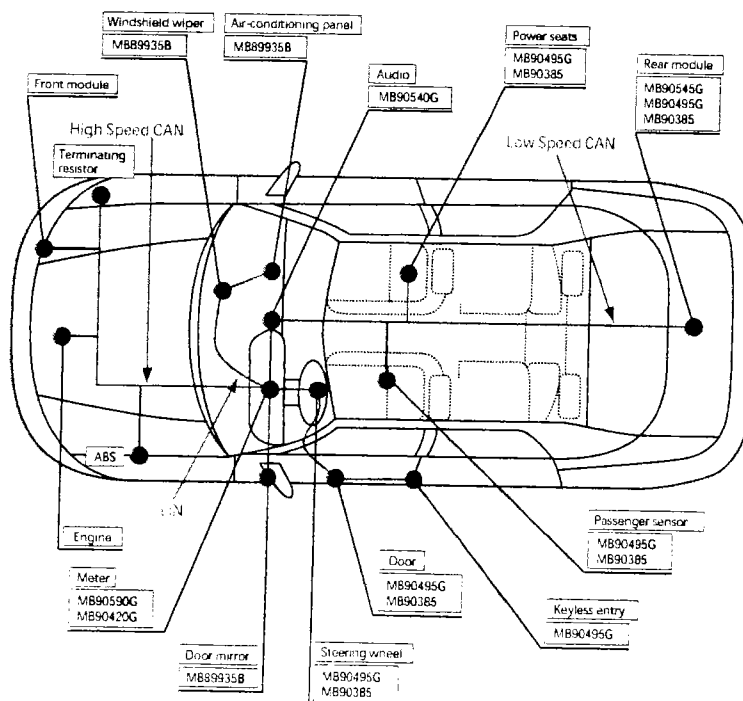
Pin Configurations:

- 48-pin**
- 64-pin**
- 100-pin**
- 120-pin**
- 160/208-pin**

The concept of a low-cost, reliable network is not new to the automotive industry. Continuing this trend, the lower-cost LIN system finds its place in the distributed electronic systems in vehicles. LIN enables a cost-effective communication system for smart sensors and actuators where the bandwidth and versatility of CAN are not required. Typical LIN applications include doors, seats, the steering wheel, climate regulation system, lighting and rain sensor.

Each high-end car is networked with more than 30 MCUs, which are connected to the common CAN network. Not all CAN networks have same requirements. For example, body-control networks, which deal with passenger comfort and convenience systems, run at lower speeds (between 125Kbps to 250Kbps). Fujitsu's small, 48-pin, 16-bit MB90385, single-CAN MCU with eight message buffers is appropriate for this application.

In contrast, power-train networks, which periodically pass critical information related to engine and transmission control, run at relatively higher speeds (250Kbps to 1Mbps). Fujitsu's new high-performance MB90340 series meets this challenge. The series utilizes a wide range of memory selection with single and dual CAN controllers, giving designers of high- and low-speed CAN network applications a great deal of flexibility.



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Printed in the U.S.A. MCU-BR-21039-9/2004

EXHIBIT E

ORIGIN ID: BWCA (650) 259-1890
RAUDEL RUBIO
MAGNITUDE ELECTRONICS LLC
870 MAHLER ROAD

BURLINGAME, CA 94010
UNITED STATES US

Ship Date: 16JAN07
ActWgt: 0.2 LB
System#: 0608905/CAFE2308
Account: S 183127098

EIN/VAT:

21459375201

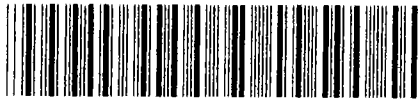
TO JOSEPH

TEKER TORRES & TEKER PC
130 ASPINALL AVENUE
SUITE 2A
HAGATNA, 96910

FedEx
Express

(GU)

AWB



TRK# 6619 6833 6307 Form
0430

1/1

INTL PRIORITY PAK

REF:
DESC1: INTEGRATED CIRCUITS
DESC2:
DESC3:
DESC4:
EEI: NO EEI 30.37 (a)

COUNTRY MFG: JP
CARRIAGE VALUE: 0.00 USD
CUSTOM VALUE: 50.00 USD

SIGN: RAUDEL RUBIO
T/C: R 318544085
D/T: R 318544085

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ELECTRONICS, LLC.

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TEL: 650.259.1890 • FAX: 650.259.1891

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BILL TO			SHIP TO		
SHORE CHAN BRAGALONE, LLP 325 NORTH SAINT PAUL STREET SUITE 4450 DALLAS, TX 75201 USA			TEKER TORRES & TEKER PC 130 ASPINALL AVENUE SUITE 2A HAGATNA, GUAM 96910		
P.O. NO.	TERMS	SOLD BY	SHIP DATE	SHIP VIA	FOB
VERBAL	PPD VISA	JL	1/16/2007	FEDX-INTL-PTY	ORIGIN
ITEM	DESCRIPTION	QUANTITY	UNIT AMT	AMOUNT	
08S	(57882) MB91F362PFV, FUJI 2000, QFP	2	25.00	50.00	
Freight	JAPAN - EAR99 - NLR 1 BOX, 1 LB		0.00	0.00	
	FREIGHT COLLECT ACCT # 3185 4408 5				
	TRACKING # 6619 6833 6307				
			Sales Tax (0.0%) \$0.00		
			Total (US Dollars) \$50.00		

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P.O. NO.	TERMS	SOLD BY	SHIP DATE	SHIP VIA	FOB
VERBAL	PPD VISA	JL	1/16/2007	FEDX-INTL-PTY	ORIGIN

ITEM	DESCRIPTION	QUANTITY	UNIT AMT	AMOUNT
085	(57882) MB91F362PFV, FUJI 2000, QFP	2	25.00	50.00
Freight	JAPAN - EAR99 - NLR 1 BOX, 1 LB		0.00	0.00
	FREIGHT COLLECT ACCT # 3185 4408 5			
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	Total (US Dollars)	\$50.00

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	TRACKING # 6619 6833 6307				

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Sales Tax (0.0%) \$0.00

Total (US Dollars) \$50.00